04/08/2008

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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

48116 7590
FAY SHARPE/LUCENT
1100 SUPERIOR AVE
SEVENTH FLOOR
CLEVELAND, OH 44114

EXAMINER
CABUCOS, MARIE G

PAPER NUMBER

ART UNIT

2163 DATE MAILED: 04/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,577	10/30/2003	David S. Benco	LUTZ 2 00245	7683

TITLE OF INVENTION: NETWORK SUPPORT FOR CALLER IDENTIFICATION BASED ON BIOMETRIC MEASUREMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NO THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THE APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	or transmitting the 188 ig the Patent, advance nerwise in Block 1, by	orders and notification of r (a) specifying a new corre	naintenance fees wi pondence address;	ill be i and/or	mailed to the current (b) indicating a sepa	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
FAY SHARPE 1100 SUPERIO SEVENTH FLO	R AVE OOR	/2008		Cont	ificata	of Moiling or Trope	
CLEVELAND,	OH 44114						(Depositor's name)
			<u> </u>				(Signature)
							(Date)
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CABUCOS	, MARIE G	2163	707-003000				
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Please check the appropr	iate assignee category or	categories (will not be	printed on the patent):	Individual 🚨 Co	rporati	on or other private gro	oup entity 🚨 Government
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- 11	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no lon				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accept tes Patent and Tradema	ted from anyone other than t rk Office.	he applicant; a regis	tered a	ittorney or agent; or th	ne assignee or other party in
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SEVENTH FLOOR CLEVELAND, OH 44114			2163 DATE MAILED: 04/08/200	8	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 490 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 490 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/697,577	BENCO ET AL.		
Notice of Allowability	Examiner	Art Unit		
	MARIE ANTOINETTE CABUCOS	2163		
The MAILING DATE of this communication appr All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-83) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS	
<ol> <li>This communication is responsive to <u>11/8/2007</u>.</li> </ol>				
2. The allowed claim(s) is/are <u>1-27</u> .				
Acknowledgment is made of a claim for foreign priority ur     a) □ All b) □ Some* c) □ None of the:     1. □ Certified copies of the priority documents have	• (7)			
2. Certified copies of the priority documents have	been received in Application No.			
Copies of the certified copies of the priority do	- · · · · · · · · · · · · · · · · · · ·		tion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			OTICE OF	
<ol><li>CORRECTED DRAWINGS ( as "replacement sheets") must</li></ol>	st be submitted.			
(a) including changes required by the Notice of Draftspers	• '	948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	office action of		
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat			
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendo			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allo	wance	
o. Diological Material	9. Other			

Art Unit: 2163

#### DETAILED ACTION

## Allowable Subject Matter

Claims 1-27 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art neither discloses nor suggests the following limitations in the combination with the remaining elements as disclosed in claims 1, 10 and 19:

Regarding claim 1, limitation of a method for identifying a calling party to a called party before the called party answers a call comprising retrieving identity information regarding the calling party from the identity database record; and transmitting an MSC\_Network Origination message including the identity information retrieved from the identity database record.

Regarding claim 10, limitation of a system operative to identify a calling party to a called party before the called party answers a call comprising a switching center operative to receive biometric information regarding a calling party and use the received biometric information to access the identity database to retrieve identity information therefrom and to generate and transmit an MSC\_Network Origination message including the identity information.

Regarding claim 19, limitation of a system for to identifying a calling party to a called party before the called party answers a call comprising a means for retrieving identity information regarding the calling party from the identity database record; and means for transmitting an MSC\_Network Origination message including the identity information retrieved from the identity database record.

Art Unit: 2163

Regarding claims 2-9, 11-18 and 20-27, for being dependent on an allowable claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Response to Arguments

Applicant's arguments, see remarks, filed 11/08/2007, with respect to claims 1-27 have been fully considered and are persuasive. The rejection of claims 1-27 has been withdrawn.

#### Pertinent Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Prior art of record to Alexander I. McAllister (US Patent no. 6,104,913) discloses a personal area network for personal telephone services.

Prior art of record to Sawyer et al (US Patent no. 6,324,271) discloses a system and method for authentication of caller identification.

Prior art of record to Antonucci et al (US Patent no. 6,993,118) discloses a system and method for accessing personal information relating to a caller in a remote telecommunication petwork.

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Prior art of record to Manasse et al (US Publication no. 2003/0061233) discloses a system and method for determining likely identity in a biometric database.

# Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARIE ANTOINETTE CABUCOS whose telephone number is (571)272-8582. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don K. Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Marie Antoinette Cabucos Examiner Art Unit 2163

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/don wong/

Supervisory Patent Examiner, Art Unit 2163